Docket No.: 043887-0192 **PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 20277

Takehiko YAMASHITA, et al. : Confirmation Number: Not Yet Assigned

Application No.: 10/572,857 : Group Art Unit: Not Yet Assigned

Filed: March 22, 2006 : Examiner: Not yet assigned

For: FLAME-RETARDANT RESIN COMPOSITION, PRODUCTION METHOD OF THE

SAME AND MOLDING METHOD OF THE SAME

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

The relevance of **JP 2002-173583 A** and the first non-patent document, is discussed in the specification.

10/572,857

Each of the 3rd through 8th foreign patent documents cited on page 1 of the attached form

PTO-1449, was previously cited in an Information Disclosure Statement on March 22, 2006.

They are listed here in order to provide the Examiner with copies of these references.

Each reference cited on page 2 of the attached form PTO-1449 was first cited in a

corresponding foreign application search report its relevance discussed therein. A copy of the

foreign search report is attached for the Examiner's information.

Please charge any shortage in fees due in connection with the filing of this paper,

including extension of time fees, to Deposit Account 500417 and please credit any excess fees to

such deposit account.

Respectfully submitted,

McDERMOTT WILL & EMERY LLP

Please recognize our Customer No. 20277

as our correspondence address.

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Date: November 21, 2006

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INFORMATION DISCLOSURE SERIAL NO. ATTY, DOCKET NO. 043887-0192 10/572,857 CITATION IN AN APPLICATION APPLICANT Takehiko YAMASHITA, et al. FILING DATE GROUP (PTO-1449) March 22, 2006 **Not Yet Assigned** FOREIGN PATENT DOCUMENTS **EXAMINER'S** Foreign Patent Document Publication Date Name of Patentee or Pages, Columns, Lines Translation INITIALS Applicant of Cited Document Where Relevant Figures Country Codes-Number 4-MM-DD-YYYY CITE Yes Kind Codes (if known) No Appear JP 2002-173583 A 06-21-2002 Corresponds to EP 1 213 111 A2 EP 1 213 111 A2 06-12-2002 SONY CORPORATION Corresponds to JP 2002-173583 A JP 2001-172489 A 6-26-2001 MITSUBISHI GAS JAPAN (w/English **CHEMICAL CO** Abstract) JP 2000-86965 A 3-28-2000 **DAINCHISEIKA COLOR** JAPAN (w/English CHEM, et al. Abstract) GB 2 187 193 A 9-3-1987 Gerald Scott, Dan Gilead 10-7-2004 **FUJITSU LTD** JP 2004-277706 A JAPAN (w/English Abstract) JP 2004-263180 A 9-24-2004 MITSUBISHI PLASTICS JAPAN (w/English Abstract) JP 2004-131671 A 4-30-2004 **FUJITSU LTD** JAPAN (w/English Abstract) OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, **EXAMINER'S** INITIALS serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. CITE Shin SERIZAWA, et al., "Development of Kenaf Fiber Reinforced Poly(Lactic Acid) (PLA)," The 14th annual meeting of Japan Society of Polymer Processing pre-print materials, 2003, pp 161-162 Kunihiko TAKEDA, "Science of new nano-scale material," How to create nanomaterial, November 30, 2003, Toyo Seiki Seisaku-sho, Ltd., pp 17-21 Narihrio MATSUDA, et al., "Fine Dispersion of Shape-Controlled and Modified Silica Particles in Molten Plastic," The 49th annual meeting of the Society of Polymer Science, Japan Polymer preprints, 2000, p 534 II Pc086, Vol. 49, No. 3 Hiroaki SHIRASAKA, et al., "Flame resistance evaluation at particle fine dispersion polymer," The 50th annual meeting of the Society of Polymer Science, Japan Polymer preprints, 2001, p 864 III Pc109, Vol. 50, No. 4 Takuya NAKAMURA, et al., "Combustion Phenomena of Polymer-Inorganic Porous Material Composites," The 39th Symposium on Combustion, November 21-November 23, 2000, pp 507-508 Narihiro MATSUDA, et al., "Flame retardant of inorganic-organic hybrid materials in nano scale," the 10th Polymer Material Forum, November 2001, pp 153-154 Kunihiko TAKEDA, "1999 Report of flame retardant project joint research," the 7th Symposium New Developments in Flame Retardancy and Environment, August 8, 2000, pp 49-67 Data Book of Non-Bromine Flame Retardant Materials, New Energy and Industrial Technology Development Organization, March 25, 2003, pp 1-5, 68-69, 78-81, 88-89, 92-93, 102-103 and 137 Narihiro MATSUDA, et al., "Synthesis Process of nanocomposite by inorganic porous material dispersion with adjusted strength.," The 35th Autumn Annual Meeting of Society of Chemical Engineers, September 2002, p 674 **EXAMINER** DATE CONSIDERED

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

| INFO | CIT | ATI | N DISCLOS ON IN AN CATION | SURE | ATTY. DOCKET NO. 043887-0192 | | SERIAL NO. 10/572,857 | | | | |
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